KENTUCKY

STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM (STIP) For FY 2017-2020

ADMINISTRATIVE MODIFICATION #2016.183

I. Proposed Action:

Modify the KYTC's FY 2017-2020 Statewide Transportation Improvement Program (STIP) to include the Bowling Green-Warren County MPO's Amendment #2018.02 to the FY 2016-2020 Transportation Improvement Program (TIP).

Location:

Bowling Green-Warren County MPO Area

Scope of Activity:

See the attachments for detail information.

II. Additional Remarks:

This modification to the STIP will become part of the 2016 STIP end of Federal Fiscal Year 2018 "fiscal constraint" recalculations.

III. Administrative Modification Approval:

Modification Recommended for Approval:

Kentucky Transportation Cabiner Date

Ronald B. Rigney, Director

Division of Program Management

Approval of Administrative Modification:

Federal Highway Administration Date

Recommended by

Date'

Bowling Green – Warren County Metropolitan Planning Organization

Transportation Improvement Program (TIP) FY 2016-2020 Amendment #2018.02

ACTION:

Bowling Green-Warren County MPO

The Bowling Green-Warren County Metropolitan Planning Organization (MPO) hereby amends the FY 2016-2020 Transportation Improvement Program (TIP) to reflect project phases and funding from the Enacted 2018 Kentucky Highway Plan in the biennium and beyond. This amendment moves projects from the Informational Supplement portion of the TIP to the Federally Funded portion and adds new projects under each section (Federally Funded, State Funded - Regionally Significant, and Informational Supplement). The funding revisions related to these amended projects are highlighted in the tables and information provided on the following pages.

Other Information: This action, by reference, also adjusts project descriptions and other details as necessary to the listings of recommended projects in Tables 7.2 and 7.3 of the FY 2016-2040 Metropolitan Transportation Plan (MTP) in order to ensure consistency between the MTP and TIP documents. Additional funding beyond that previously identified in the TIP, has been committed to these projects by the Federal Highway Administration and the Kentucky Transportation Cabinet. Therefore, as reflected in the amended Table 1, the MTP and the TIP remain financially constrained with these amendment changes.

Approved

Approved

Mike Buchanon, Warren County Judge-Executive

Policy Committee

1

BOWLING GREEN-WARREN COUNTY METROPOLITAN PLANNING ORGANIZATION (MPO)

FY 2016 – 2020 TRANSPORTATION IMPROVEMENT PROGRAM (TIP)

AMENDMENT # 2018.02

		_															
TOTAL	TAP	STP	SPP	SP	SAF	PM*	Z	Ī	FTA	BRZ	BRO	BR*	Type	Funding			
\$41,481,474	\$177,474		\$2,540,000	\$17,390,000	\$555,000		\$800,000	\$18,000,000	\$1,384,000	\$635,000			Est. Cost	FY:			or continue or
\$41,481,474 \$41,481,474 \$18,358,000 \$18,358,000 \$18,024,000 \$18,024,000 \$64,563,500 \$64	\$177,474		\$2,540,000	\$17,390,000 \$17,390,000	\$555,000		\$800,000	\$18,000,000	\$1,384,000	\$635,000			Revenue	FY 2016			
\$18,358,000	\$132,000	\$200,000	\$1,000,000	\$889,000			\$14,150,000		\$1,987,000				Est. Cost	EAS.			
\$18,358,000	\$132,000	\$200,000	\$1,000,000	\$889,000			\$14,150,000 \$14,150,000		\$1,987,000				Revenue	FY 2017			
\$18,024,000	\$566,000	\$800,000	\$3,800,000	\$2,758,000			\$2,700,000		\$1,550,000		\$5,850,000		Est. Cost	FY:	Bowling Green-Warren County MPO Transportation improvement Program FY 2016-2020	SUMMAR	
\$18,024,000	\$566,000	\$800,000	\$3,800,000	\$2,758,000			\$2,700,000		\$1,550,000		\$5,850,000		Revenue	FY 2018	Bowling Green-Warren County MPO intation Improvement Program FY 20:	SUMMARY OF HIGHWAY FUNDING TYPES	TABLE 1
\$64,563,500		\$500,000	\$3,800,000 \$19,900,000 \$19,900,000	\$5,423,000		\$9,770,000	\$26,920,000		\$1,613,000			\$ 437,500	Est. Cost	PY	en County MP Program FY 2	Y FUNDING T	1
\$64,563,500		\$500,000	\$19,900,000	\$5,423,000		\$9,770,000	\$26,920,000		\$1,613,000			\$ 437,500	Revenue	FY 2019	O 016-2020	/PES	
\$51,578,500		\$15,350,000	\$14,435,000	\$5,500,000		\$13,083,000			\$1,688,000			\$ 1,522,500	Est. Cost	FY 2020			
\$51,578,500		\$15,350,000	\$14,435,000	\$5,500,000		\$13,083,000			\$1,688,000			\$ 1,522,500	Revenue	20			
\$51,578,500 \$194,005,474 \$194,005,474	\$875,474	\$15,350,000 \$16,850,000	\$41,675,000	\$31,960,000	\$555,000	\$22,853,000	\$44,570,000	\$18,000,000	\$8,222,000	\$635,000	\$5,850,000	\$1,960,000	Est. Cost -	TIP.			
\$194,005,474	\$875,474	\$16,850,000	\$41,675,000	\$31,960,000	\$555,000	\$22,853,000	\$44,570,000	\$18,000,000	\$8,222,000	\$635,000	\$5,850,000	\$1,960,000	Revenue	TIP Total			

^{*} BR (Bridge Replacement) and PM (Pavement Management) are new funding types utilized by the Kentucky Transportation Cabinet and the Kentucky General Assembly for the 2018 Highway Plan. These funding types include a mix of federal and state funding, but for the purposes of this TIP Amendment, it is assumed that TIP public notice procedures applicable to federally funded projects will apply.

	000'511\$,	TUTO 1		uramage.				
	\$11,000	20	2018	TAP	(MPS.854) to Main St. (MP6.039) including curb, gutter, and	0.19	N/A		2018-23
	\$22,000	o	2017		Design and construct a 5' sidewalk on KY 240 from Fletcher St.				
	\$396,000	n	2018		improvements				
	\$110,000	20	2017	TAP	Design and construct a 10' shared-use path to close the gap between downtown and the west end of Bowling Green, includes intersection		N/A		2018-22
	\$800,000	D	2018	STP	Major widening/reconstruction from Campbell Lane (US-231) to University Blvd (US-231X) (MP 10.561 to MP 11.688).	1.24	Mte-SA	03-8857	2016-15
	\$5,000,000	c	2017	H	Pavement rehabilitation on KY 446 from US 31W to I-65 (MP 0.0 - MP 0.97).	0.97	KY 446	3-2081.00	2017-21
	\$200,000	C	2017	STP	Intersection improvement at US 231 and Three Springs Road/Ken Bale Blvd for paving, striping, and median removal.		US 231	3-8702.10	2017-20
	\$15,000,000	С	2019		37.143.				
	\$200,000	c	2018	H	Spur corridor. Construction from the I-65 interchange (exit 2) in Bowling Green, extending morth to the Butler-Ohio county line, MP	35.06	WN-9007	3-2042.10	2017-19
	\$2,000,000	D	2017		Modernize the existing William H. Natcher Parkway to create the I-65				
	\$75,000	C	2016	SAF	Safety improvements on KY-185 from US-68 to Double Springs Road to convert corridor from 4-lanes to 3-lanes ("Road Diet") Including micro-surfacing, striping, curbed island at crosswalk, and enhanced signage for pedestrian crossing.	0.43	KY-185	3-924	2016-18
	\$177,474		2016	TAP	Funding for this project will pay for construction of a new greenway path connecting Moss Middle School to an existing greenway on Creekwood Drive. The project will include a bridge over Jennings Creek, lighting, benches and a trailhead marker.	0.25	N/A	,	2016-17
	\$220,000	С	2016		from 0.046 mile west of KY-1320 to 0.099 mile west of CR-1532A.				
	\$190,000	c	2016	SAF	1320; purchase ROW for sight distance improvements on KY-526	0.10	KY-526	03-9007	2016-6
	\$70,000	₽	2016		Interraction improvements at the interraction of KY-COC and KY-				
	\$800,000 \$2,000,000 \$950,000 \$6,300,000	0 6 20 0	2016 2017 2017 2017 2019	N	Construct a new interchange on the Natcher Parkway at Eirod Road in Bowling Green (MP 3.4 - MP 4.0).	0.60	WN-9007	03-8707	2016-5
	\$260,000	c	2016						
	\$250,000 \$50,000 \$75,000	C 20 0	2016 2016	BRZ	Replace bridge over branch of Indian Creek on Lodge Hall Rd (CR- 1425) 1.4 mile west of KY-185.	0.02	CR-1425	03-1090	2016-4
	\$5,850,000	n	2018	BRO	Replace bridge on KY-234 over Drakes Creek 0.097 east of Shaker Mill Rd (CR-1121).	0.06	KY-234	03-1077	2016-3
Updates - Construction removed from this table and shown in Future Years of individual project table	\$1,650,000	C # 0	2017	H	Reconstruct the existing Natcher Parkway/US-231 Interchange on west side of Bowling Green (see item number 3-202 for design).	0.20	WN-9007	3-2042.20	2016-2
	\$18,000,000	0	2016	Z Z	Surfacing for 1-65 to US-31W Connector including grade and drain on US-68 and US-31W.	,	-65	03-16.04	2016-1
Amendment 2018.02 Action	PHASE COST	PHASE	YEAR	FUND TYPE	PROJECT DESCRIPTION	HENGTH	ROUTE	KYTC GYP ID	PROJECTIO
The state of the s		, is	2020	Program FY 201	Bowling Green-Warren County MPO Transportation Improvement Program FY 2016-2020		i		
			R ECIS	ORTATION PRO	FEDERALLY FUNDED TRANSPORTATION PROJECTS Unauthorized Highway Plan Project Phases				
					TABLE 4				

2018 Highway Plan; Design listed above with STP funds	\$2,000,000	c	2019	Spp	University Bivd (US-231X) (MP 10.561 to MP 11.688).	-			
Updates - Adjusted phases, years, and funding type from	\$1,750,000	20	2019	SPP	Major widening/reconstruction from Campbell Lane (US-231) to	1.74	MIE-SU	03-8857 US-31W 1.24	2016-15
Amendment 2018-02 Action	PHASE COST	PHASE	YEAR	FUND TYPE YEAR PHASE	PROJECT DESCRIPTION	HENGTH	ROUTE	PROJECT ID KYTC GYP ID ROUTE LENGTH	PROJECT ID
	2		6-2020	Program FY 201	Bowling Green-Warren County MPO Transportation Improvement Program FY 2016-2020				
			RES	S NSPORTATION I San Project Phas	REGIONALLY SIGNIFICANT TRANSPORTATION PROJECTS Unauthorized Bighway Plan Project Phases				

New Project - Added from 2018 Highway Plan	\$280,000 \$1,172,500	ى و	2019 2020	BR	Address deficiencies of KY-1435 bridge over Gasper River-	5	KY-1435	03-10015	2018-31
New Project - Added from 2018 Highway Plan	\$157,500	0 0	2019 2020	BR	Address deficiencies of Hammet Hill Road bridge over Salt Lick Creek.	2	KY-2632	03-10014	2018-30
New Project - Added from 2018 Highway Plan	\$11,083,000	С	2020	PM	Address pavement condition of William H. Natcher Parkway both directions from MP 9.2 to 20.246.	11.05	WN-9007	03-20019	2018-29
New Project - Added from 2018 Highway Plan	\$2,000,000 \$2,000,000	0	2019 2020	PM	Address pavement condition of William H. Natcher Parkway both directions from MP 0.0 to 2.47.	2.47	WN-9007	03-20018	2018-28
New Project + Added from 2018 Highway Plan	\$8,700,000	C D	2019 2019	РМ	Address pavement condition of 1-65 both directions from MP 35.616 to 42.89.	7.27	1-65	03-20017	2018-27
New Project - Added from 2018 Highway Plan	\$800,000 \$900,000 \$400,000	C R D	2020 2020 2020	STP	Improve mobility and reduce congestion on US-31W from US-68 to Mizpah Road.	٧	Mte-sn	03-8905	2018-26
New Project - Added from 2018 Highway Plan	\$500,000 \$1,500,000 \$1,750,000	C 25 D	2019 2020 2020	STP	Widen US-31W from Park Avenue to Fairview Avenue (MP 13.7 - 14.25).	V 0.55	Mte-sn	03-8904.1	2018-25
\$2,500,000 Updates - Moved from Info. Sup changed from SPP to NH; \$3,470,000 U and C phase amounts and years; Desc. Revised	\$2,500,000	C E	2018 2019	HN	Improve US-231 (Scottsville Road) from Pascoe Blvd to north of Cave Mill Road.	0.10	US-231	03-8702	2016-10
Updates - Moved from Info. Sup changed from SPP to STP; modified Construction phase	\$10,000,000	C	2020	STP	Reconstruct Ky-185 from north of the junction with KY-263 near Richardsville (MP 6.29) to the Butler County line (MP 11.913).	5.60	KY-185	03-110	2016-9
	\$2,150,000	n	2019	H	I-65 Spur Corridor Signing: Add signing to meet Interstate standards to existing Natcher Parkway from I-65 Interchange (Exit 2) in Warren County extending north to the US 60 interchange in Daviess County.	07	WN-9007	3-2042.11	2018-74

TIP Amendment 2018.02 | Amended Projects

	Charles Town	The same of the	Fede	rally Punded Trans	sportation Project			
			BOWLING GRE	EN-WARREN COU	NTY MPO TIP (FY 201	6-2020)		
Project ID	KYTC GYP ID	Route	LENGTH			Project Description	Ort - Comment	
2016-2	3-2042.20	WN-9007	0.2	Reconstruct the	existing Natcher Park	way/US-231 interchai number 3-202 for de	nge on west side of Bo sign).	wling Green (see iter
Fund Type	Phase	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	Future	Total Funding
	D	0.20.72	\$ 1,000,000				1	\$ 1,000,0
NH	R	ĺ	\$ 1,650,000					\$ 1,650,0
INET	U	Ì	\$ 1,550,000					\$ 1,550,0
	Ç						\$ 8,200,000	\$ 8,200,00
			5 4,200,000	frage land			5 8,200,000	\$ 12,400,0

			Fed	erally Funded Transp	ortation Project	THE RESERVE TO SERVE THE PARTY OF THE PARTY	IV-A	
			BOWLING G	REEN-WARREN COU	NTY MPO (FY 20:	16-2020)		
Project ID	KYTC GYP ID	Route	LENGTH			Project Description	The state of the s	
2016-9	3-110.0	KY-185	5.6	Reconstruct Ky-1	185 from north of	the junction with KY-263 ne County line (MP 11.913		AP 6.29) to the Butler
Fund Type	Phase	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	Future	Total Funding
SPP	U	\$2,540,000						\$ 2,540,00
STP	C			\$25,810,000		\$ 10,000,000		\$ 10,000,00
		\$2,540,000		636,810,000		\$ 10,000,000	10-1252	\$ 12,540,00

			Fer	lerally Funded Trans	portation Project	1-1223-12-12-12-12-12-12-12-12-12-12-12-12-12-		
			BOWLING (FREEN-WARREN CO	UNTY MPO (FY 2016-	2020)		
Project ID	KYTC GYP ID	Route	LENGTH	1 2 1 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	30	Project Description		
2016-10	03-8702.0	U5-231	0.1	Impr	ove US-231 (Scottsvil	le Road) from Pascoe Bl	vd to north of Cav	e Mill Road.
Fund Type	Phase	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	Future	Total Funding
	U	\$2,000,000		5 2,500,000				\$ 2,500,000
NH	C	65,000,000			\$ 3,470,000			5 3,470,000
		\$7,000,000		\$ 2,500,000	\$ 3,470,000			\$ 5,970,000

		3.75	Fede	rally Funded Tra	insportation Project	THE RESERVE OF THE PARTY OF THE		
			BOWLING G	REEN-WARREN C	OUNTY MPO (FY 2016	-2020)		
Project ID	KYTC 6YP ID	Route	LENGTH			Project Description	M	The state of the s
2018-25	03-8904.1	U5-31W	0.55		Widen US-31W from	Park Avenue to Fairvie	w Avenue (MP 13.7 - 1	4.25).
Fund Type	Phase	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	Future	Total Funding
	D				\$ 500,000			\$ 500,000
	R					\$ 1,500,000	55	\$ 1,500,000
STP	U					\$ 1,750,000	304-03-0	\$ 1,750,000
Santo	С						5 4,500,000	5 4,500,000
					\$ 500,000	\$ 3,250,000	\$ 4,500,000	\$ 8,250,000

			Fede	erally Funded Trans	sportation Project			-		San Maria	District Control
			BOWLING GI	REEN-WARREN CO	UNTY MPO (FY 201	6-2020	The same of the sa				
Project ID	KYTC 6YP ID	Route	LENGTH		Maria de la compansión de	a feet a feet o	Project Descriptio	n	PIN S	-	
2018-26	03-8905	US-31W	1.56	Impro	ove mobility and re	luce c	ongestion on US-3	1W from	US-68 to Mi	pah Ro	oad,
Fund Type	Phase	FY 2016	FY 2017	FY 2018	FY 2019	1	FY 2020	F	uture	Te	tal Funding
	D					5	800,000			5	800,00
	R				***	5	900,000			\$	900,00
STP	U					\$	400,000			\$	400,00
	С							5	2,800,000	\$	2,800,000
		Salada di Company				5	2,100,000	5	2,800,000	5	4,900,000

					sportation Project			
				REEN-WARREN CO	UNTY MPO (FY 2016-20			Want State of the
Project ID	KYTC GYP ID	Route	LENGTH			Project Descriptio	0	
2018-27	03-20017	1-65	7.27	Add	lress pavement condition	on of I-65 both direct	tions from MP 35.61	l6 to 42,89.
Fund Type	Phase	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	Future	Total Funding
	D]		\$ 870,000		1	\$ 870,00
PM	Constant				\$ 8,700,000		j	\$ 8,700,00
0.000	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1				\$ 9,570,000		1.0	\$ 9,570,00

					sportation Project			
			BOWLING GI	REEN-WARREN CO	JUNTY MPO (FY 20:	16-2020}		
Project ID	KYTC SYP ID	Route	LENGTH			Project Description		
2018-28	03-20018	WN-9007	2.47	Address pav	ement condition of	William H. Natcher Parkw	ay both directions	from MP 0.0 to 2.47.
Fund Type	Phase	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	Future	Total Funding
	D				\$ 200,00	00		5 200,000
PM [С	47				\$ 2,000,000		\$ 2,000,000
		11 - 11111 - 11111			\$ 200,00	00 \$ 2,000,000		\$ 2,200,000

200	CONTRACT OF THE PARTY OF		Fede	erally Funded Trans	portation Project			100	
			BOWLING G	REEN-WARREN COL	JNTY MPQ (FY 201	6-2020)			
Project ID	KYTC GYP ID	Route	LENGTH			Project Description			
2018-29	03-20019	WN-9007	11.05	Address paven	ent condition of V	Villiam H. Natcher Parkway	both directions f	rom MP 9	2 to 20.246.
Fund Type	Phase	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	Future	To	tal Funding
PM	C					\$ 11,083,000		\$	11,083,00
Lini						\$ 11.083.000	110000000000000000000000000000000000000	1	11,083.00

			Fede	rally Funded Tra	nsport	ation Project			THE REAL PROPERTY.	ACTION AND
	01 V		BOWLING GI	REEN-WARREN C	OUNTY	MPO (FY 2016-	2020)		-	
Project ID	KYTC GYP ID	Route	LENGTH	D-170 46	ALC: N		Project Description	- 137		
2018-30	03-10014	KY-2632	0.006		Addr	ess deficiencies	of Hammet Hill Road brid	ge over Salt Lick	Creek.	
Fund Type	Phase	FY 2016	FY 2017	FY 2018	1 5500	FY 2019	FY 2020	Future	Tota	l Funding
	D		-		\$	157,500			\$	157,500
BR	C .		t				\$ 350,000		5	350,00
					\$	157,500	\$ 350,000		5	507,50

			Fede	erally Funded Tr	Insportation Project		STATE OF THE PERSON.	
			BOWLING GI	REEN-WARREN	OUNTY MPO (FY 2016-	2020)		
Project ID	KYTC 6YP ID	Route	LENGTH	No. of Contract of	STORE - STORE	Project Description	72 100	
2018-31	03-10015	KY-1435	0.036		Address deficie	encies of KY-1435 bridge o	ver Gasper River	
Fund Type	Phase	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	Future	Total Funding
	D			<u> </u>	\$ 280,000			\$ 280,000
BR	C]			\$ 1,172,500		\$ 1,172,500
				1	\$ 280,000	\$ 1,172,500		5 1,452,500

No a Wind			Federall	y & State Funder	d Trans	ortation Project	-				
		W-17-14-3	BOWLING G	REEN-WARREN C	CUNTY	MPD (FY 2016-20	20)				-
Project ID	KYTC GYP.ID	Route	LENGTH	NO account of the last			Project Descript	ion	400000000000000000000000000000000000000	- niprin	
2016-15	03-8857.0	US-31W	1.24	Major widening	g/recon	struction from Car	mpbell Lane (US-2: MP 11.688).	31) to U	niversity Blvd (U	5-231X)	(MP 10.561 to
Fund Type	Phase	FY 2016	FY 2017	FY 2018		FY 2019	FY 2020		Future	To	tal Funding
STP	D		\$ 800,000					1		5	800,000
	R				\$	1,750,000		\neg		5	1,750,000
SPP	U				\$	2,000,000			1071.16	5	2,000,000
	С	Ĺ						5	4,250,000	5	4,250,000
	NV/FE-SE SE		\$ 800,000		\$	3,750,000		\$	4,250,000	5	8,800,000

THE PARTY OF THE	12 Let 18 T		Region	ally Significant St	ate Funded Project		2 2 2 2 2 2 2 2 2	
			BOWLING GREE	N-WARREN COU	ITY MPO TIP (FY 201	6-2020)		
Project ID	KYTC 6YP ID	Route	LENGTH			Project Description	0	
2016-7	3-199	US-31W	2.6	Wide	en to 5 lanes from 1.0	mile south of KY-242	(MP 4.1) to Dillard Rd	MP 6.7).
Fund Type	Phase	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	Future	Total Funding
SPP	C		\$11,250,000				\$ 9,610,000	5 9,610.0

Amended Informational Supplement Projects

		1	Sta	ite Funded Tran	sporta	tion Project			44	-	-
and write.	-	1/	BOWLING GI	EEN-WARREN	OUNT	Y MPO (FY 2016-20	20)		214		
Project ID	KYTC SYP ID	Route	LENGTH	\$100 marks	100		Project Descrip	tion	X 1		Stockton.
2016-11	03-8818.0	KY-884	1.32	Three Springs	Road e	xtension from Fleat	and to the Natch project 3-885		vay including brid	ge o	over parkway (see
Fund Type	Phase	FY 2016	FY 2017	FY 2018	-	FY 2019	FY 2020	10	Future		Total Funding
	ROW	£ 4,000,000			\$	4,000,000				S	4,000,000
	Utility	2800000				11 000 0000		5	2,800,000	S	2,800,000
SDD	Utility										
SPP	Construction		6,700,000				•	5	8,930,000	~	8,930,000

400			St	ate Funded Tran	sporta	tion Project				
	1000		BOWLING GI	REEN-WARREN C	CUNT	Y MPO (FY 2016-	2020)			
Project ID	KYTC 6YP ID	Route	LENGTH	The second			Project Description	A.L.	3000000	
2018-32	03-322	KY-526	0.183			Improve I	Y-526 from near KY-26	30 to US 31W.		
Fund Type	Phase	FY 2016	FY 2017	FY 2018		FY 2019	FY 2020	Future	Tot	al Funding
	R				5	70,000			5	70,000
SPP	U				5	180,000			S	180,000
	С						\$ 160,000		5	160,000
					15	250,000	\$ 160,000		5	410,000

			St St	ate Funded Trans	porta	tion Project			
		The same of the same of	BOWLING G	REEN-WARREN C	OUNT	MPO (FY 2016-20)	20}	111-	and the same of th
Project ID	KYTC SYP ID	Route	LENGTH				Project Descriptio		AUDINULUS C
2018-33	03-80000	US-68	12	Southwest P	arkwa	y - new construction	n from US-68 to a co	nnection at Kobe \	Way in Bowling Green.
Fund Type	Phase	FY 2016	FY 2017	FY 2018	T	FY 2019	FY 2020	Future	Total Funding
	D				\$	200,000			\$ 200,00
477.54	R			<u> </u>	\$	280,000			\$ 280,00
SPP	U				5	200,000	-	-	\$ 200,00
	C				5	3,870,000			\$ 3,870,00
	The Street Control of the Control of			11	6	4,550,000	100		\$ 4,550,00

			Stat	e Funded Tran	sportation Project			
Tu 1//www 1/2		The same of the sa	BOWLING GRE	EN-WARREN	OUNTY MPO (FY 2010	5-2020)		
Project IO	KYTC 6YP ID	Route	LENGTH I		1 700	Project Description	Sales and Application	NE WASHINGTON
2018-34	03-80005	KY-242	0.15	Add	left turning lane on K	r-242 Into Richpond Eleme	ntary School at N	AP 3.8 to 3.95.
Fund Type	Phase	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	Future	Total Funding
1000	D		I_ T		\$ 50,000)		\$ 50,00
1000	R					\$ 125,000		\$ 125,00
SPP	U					\$ 250,000		\$ 250,00
	С					5 200,000		\$ 200,00
					\$ 50,000	\$ 575,000		\$ 625,00

	11/1/20		St	ate Funded Transpo	ortation Project				The second second		
		Commence of the last	BOWLING GI	REEN-WARREN COL	JNTY MPO (FY 201	16-2020)					W-11
Project ID	KYTC 6YP ID	Route	LENGTH			Pro	oject Description	•		24.	Company of the last
2018-35	03-80051	KY-3225	1	Safety Improv	rements and rehab		on KY-3225 (Old I In same location			isting	footprint by
Fund Type	Phase	FY 2016	FY 2017	FY 2018	FY 2019	-	FY 2020		Future	T	otal Funding
	D					\$	200,000			5	200,00
	Ř							5	1,110,000	\$	1,110,0
SPP	Ų					_1		\$	100,000	5	100,00
	C					_		\$	1,200,000	5	1,200,00
		The state of the s				S	200,000	5	2.410.000		2.610.0

		- 10-22-00		State Funded Transpi	ortation Project					
	1100		BOWLING	GREEN-WARREN COI	JNTY MPO (FY 2016-	2020)				
Project ID	KYTC 6YP ID	Route	LENGTH			Project Descrip	tion		120	-7000
2018-36	03-80052	KY-234	0.5	Extend the 5-lane	section on KY-234 fro	m MP 11.9 to 12.4. and a signal at Har			ide a i	oundabout, tu
Fund Type	Phase	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020		Future	T	otal Funding
	D			_			\$	250,000		250,00
1000	R			_[\$	180,000	5	180,00
SPP	U		_				\$	1,500,000	5	1,500,00
	C						\$	1,400,000	5	1,400,00
							S	3,330,000	\$	3,330.00

				erally Funded Trans				
200				REEN-WARREN COU	NTY MPO (FY 2016-	2020)		
Project 10	KYTC GYP ID	Route	LENGTH			Project Descripti	lon	
2018-37	03-199.99	US-31W	0.158	Construct a pedes	trian underpass und	er US-31W connectin	ng Buchanon Park trail to	Chaney's Dairy Bar
Fund Type	Phase	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	Future	Total Funding
	Phase D	FY 2016	FY 2017					Total Funding
Fund Type STP	Phase D C	FY 2016	FY 2017				Future	Total Funding \$ 50,0

(listed in this table for future years)	\$ 400,000	C	2024	SIP.	Park trail to Chaney's Dairy Barn.	O.A.D.	0000		
50.000 New Project - Added from 2018 Highway Plan	5	4	2022		Construct a pedestrian underpass under US-31W connecting Buchanon	0.150	mrc 341	N3.199 99	7F-810C
New Project - Added from 2018 Highway Plan	\$ 250,000 \$ 180,000 \$ 1,500,000 \$ 1,600,000		2022 2023 2023 2023	SPP	Extend the 5-lane section on KY-234 from MP 11.9 to 12.4. Improvements may include a roundabout, turn lane, and a signal at Hampton Drive.	0.5	KY-234	03-80052	2018-36
New Project - Added from 2018 Highway Plan	-	0 6 2 0	2020 2021 2021 2021 2022	SPP	Safety improvements and rehabilitation on XY-3225 (Old Louisville Rd). Keep existing footprint by replacing curbline in same location from MP 0 to 1.	1	ку-3225	03-80051	2018-35
New Project - Added from 2018 Highway Plan	\$ 50,000 \$ 125,000 \$ 250,000 \$ 200,000		2019 2020 2020 2020	SPP	Add left turning lane on KY-242 into Richpond Elementary School at MP 3.8 to 3.95.	0.15	KY-242	03-80005	2018-34
New Project - Added from 2018 Highway Plan	\$ 200,000 \$ 280,000 \$ 200,000 \$ 3,870,000		2019 2019 2019 2019 2019	SPP	Southwest Parkway - new construction from US-68 to a connection at Kobe Way in Bowling Green.		US-68	03-80000	2018-33
New Project - Added from 2018 Highway Plan			2019 2019 2020	SPP	Improve KY-526 from near KY-2630 to US 31W.		KY-526	03-322	2018-32
	\$ 139,000 \$ 324,000 \$ 434,000 \$ 2,923,000		2017 2018 2018 2019	SP	Extend Shive Lane to Lover's Lane (KY-880) in Bowling Green.	0.032	CS-1540	03-8858	2016-16
Updates - Moved project to Table 5 with SPP funds	-	e € 12 €	0205 0205 6105 2105	d \$	Mojor widening/reconstruction from Compbell tone (US-231) to University Blvd (US-231X) (MP-10.561 to MP-11.688).	867.1	mte sn	03-8857	2016-15
	\$ 750,000 \$ 2,000,000 \$ 2,500,000 \$ 5,500,000	n c = 0	2017 2018 2019 2020	SP	Major widening/reconstruction of Cemetery Road (KY-234) from Fountain Trace to Roger Porter Road (MP 7.878 to MP 9.625).	1.747	KY-234	03-8854	2016-14
	\$ 1,800,000 \$ 2,000,000 \$ 13,500,000	n c =	2018 2019 2020	Spp	Minor widening (2+1 concept) from south of the KY-240 intersection north to Buchanon Park (MP 1.464 to MP 4.258).	2.794	U5-31W	03-8853	2016-13
1	\$ 1,000,000 \$ 2,000,000 \$ 5,300,000	C C 20	2017 2018 2019	SPP	Reconstruct KY-884 from Long Road to the Natcher Parkway (MP 5.516 to MP 7.438) including a bridge over the Natcher Parkway.	1.922	KY-884	03-8852	2016-12
Updates - Adjusted years as listed in 2018 Highway Plan	\$ 4,000,000 \$ 2,800,000 \$ 8,930,000	ncz	2019 2021 2023	SPP	Three Springs Road extension from Flealand to the Natcher Parkway including bridge over parkway (see project 3-8851).	1.32	KY-884	03-8818	2016-11
Updates - Moved project to Federally Funded Project with NH funds	\$ 2,000,000	€ €	940E	Spp	Wilden und expand-US-231 from Lover's Lane to Three Springs Road-	9.100	ter-sm	03-8702	01-9102
Updates - Moved construction phase to Federally Funded Project with STP funds	113	6 C	2016	SPP	Reconstruct Ky-185 from north of the Junction with KY-263 near Richardsville (MP 6.29) to the Butler County line (MP 11.913).	5,600	KY-185	03-110	2016-9
	\$ 3,310,000 \$ 1,410,000 \$ 12,670,000	0 C 2	2016 2016 2016	SP	Reconstruct KY-101 from Smiths Grove north to US-31W.	2,700	KY-101	03-109	2016-8
Updates - Moved from Table 5 and updated year, phase, and cost	\$ 9,610,000	С	2022	SPP	Widen to 5 lanes from 1.0 mile south of KY-242 (MP 4.1) to Dillard Rd (MP 6.7).	2.600	W1E-5N	03-199	2016-7
Amendment 2018,02 Action	PHASE COST	PHASE	YEAR	TYPE	PROJECT DESCRIPTION	LENGTH	ROUTE	KYTC GYP ID	PROJECT ID
		The state of		ŏ	Bowling Green Warren County MPO				
				ä	Informational Supplement State Funded Transportation Projects				
		-			informational franchises				1000